PTO/SB/05 (03-01)

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Approved for use through 10/31/2002, OMB 0651-0032 U.S Patent and Trademark Office; U.S DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

94-25b Attorney Docket No. Jerry Shifman, et al First Inventor BLENDS OF FLUOROELASTOMER INTER POLYMERS WITH FLUOROPLASTIC...

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET727757380US Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. LX Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages | (preferred arrangement set forth below) 3. X Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on. - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table. or a computer program listing appendix

- Background of the Invention Statements verifying identity of above copies Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS**  Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 13. X **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. | X (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet, See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 09 Continuation X Divisional Continuation-in-part (CIP) of prior application No. Nolan 1772 Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code Jabel here) DAYCO PRODUCTS, INC. Name 1 PRESTIGE PLACE Address MIAMISBURG Zip Code City State OHIO 45342 Country Telephone U.S.A. (937)226-5725 937) 226-4686 JOSEPH V. TASSONE Registration No. (Attorney/Agent) Name (Print/Type) 20,998 Signature Date

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PTO/SB/17 (11-01)
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 710.00

espond to a collection of info	rmation unless it displays a valid UMB control number.
Co	emplete if Known
Application Number	
Filing Date	
First Named Inventor	JERRY SHIFMAN, ET AL.
Examiner Name	
Group Art Unit	
Attorney Docket No.	9/ <sub>-25b</sub>

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None		3. ADDITIONAL FEES							
X Deposit Account:		Large Entity  Small Entity							
Deposit Account	***************************************	75	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number 04-0373		105	130	205	65	Surcharge - late filing fee or oath			
DEPOSIT Account Name DAYCO PRODUCTS, INC.		127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
The Commissioner is authorized to: (check all that apply)		139	130	139	130	Non-English specification			
	(s) indicated belowed		147	2,520	147 2	2,520	For filing a request for ex parte reexamination		
= '	•	) during the pendency of this application ow, except for the filing fee	112	920*	112 9	920*	Requesting publication of SIR prior to		
-	entified deposit		440	4 0 40+		0.40*	Examiner action		
		ALCULATION	113	1,840*	113 1	,840^	Requesting publication of SIR after Examiner action		
1. BASIC FI			115	110	215	55	Extension for reply within first month		
Large Entity			116	400	216	200	Extension for reply within second month		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid	117	920	217	460	Extension for reply within third month		
101 740	201 370	I fatita - Ett E	118	1,440	218	720	Extension for reply within fourth month		
106 330	206 165	Design filing fee 710	128	1,960	228 9	980	Extension for reply within fifth month		
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal		
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal		
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing		
ı		LIDTOTAL (4) (ft)	138	1,510	138 1	,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710		140	110	240	55	Petition to revive - unavoidable			
2. EXTRA C	LAIM FEES	FOR UTILITY AND REISSUE	141	1,280	241	640	Petition to revive - unintentional		
		Extra Claims below Fee Paid	142	1,280	242 (	640	Utility issue fee (or reissue)		
Total Claims Independent	20 -20**		143	460	243 2	230	Design issue fee		
Claims	3 - 3*	'= 0 × 0 = 0	144	620	244 :	310	Plant issue fee		
Multiple Depen	ndent	=	122	130	122	130	Petitions to the Commissioner		
Large Entity	S		123	50	123	50	Processing fee under 37 CFR 1 17(q)		
Large Entity   Fee Fee	Small Entity Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection		
104 280	204 140	Multiple dependent claim, if not paid					(37 CFR § 1.129(a))		
109 84	209 42	** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))		
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)		
•		and over original patent	169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0			Other fee (specify)						
**or number	r previously paid	, if greater; For Reissues, see above	*Red	uced by	/ Basic	Filing	Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY				Complete (if	applicable)	
Name (Print/Type)	JOSEPH V. TASSONE	Registration No (Attorney/Agent)	20,998	Telephone	(937)	226-5725
Signature	Coneph V. Lusson	٩		Date	2/	7/02

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## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	JERRY SHIFMAN, ET AL.			
Serial No.: Pending	Date Filed: Herewith			
Title of Application:	BLENDS OF FLUOROELASTOMER INTEROLYMERS WITH THERMO FLUOROPLASTIC INTERPOLYMERS AND THE USE OF SUCH BLENDS IN HOSES			
Attorney Docket No.:	94-25b			

Assistant Commissioner for Patents Washington, D.C. 20231

**Cover Sheet for ONE Sheet of Drawings**